

ABSTRACT OF THE DISCLOSURE

The present invention relates to chimeric molecules for the stimulation of an anti-tumor immune response to
5 facilitate immune eradication of breast, ovarian and other cancer cells. The chimeric molecules include a binding region which specifically binds to a tumor specific antigen and a chemokine and/or costimulatory ligand. The invention further provides methods for inducing a tumor specific immune
10 response and compositions which can be administered to mammals.